

ABSTRACT

The present invention provides pharmaceutical compositions which can achieve good state of glycemic control and correct postprandial hyperglycemia and early morning fasting hyperglycemia. The present pharmaceutical composition is for administration before meal to control blood glucose, which comprises 5 to 45 mg, as a single dose, of mitiglinide or a pharmaceutically acceptable salt thereof, or a hydrate thereof (for example, mitiglinide calcium salt hydrate). And said compositions are extremely useful for prevention or treatment of, for example, type II diabetes, because the frequency of adverse drug reactions such as hypoglycemic symptoms and gastrointestinal disorders is low.